

Monsoon Software for DES Status

M. Haney
UIUC

9 Jan 2006

Monsoon for DES

- Changes offered to NOAO
 - Hope for feedback/discussion during SW Workshop, 23 Jan 2006
 - Copy of email in DocDB (changes)
- UIUC version offered to Barcelona
 - Might allow them to begin “experiencing” Monsoon, before their DHE arrives
 - Copy of email in DocDB (installation instructions)
- To my knowledge, no one is using the UIUC version at this time
 - Everyone is trying to get other things done...

Outstanding Issues

- “simulation mode” is chaos
 - Some of it works, under some conditions
 - Would be very helpful for supervisory development, FITS file header changes, new users, (non-CCD) testing, etc.
- Semaphores use /tmp/.LCK files
 - Cripples multiple (sequential) users
- ./cfg/ files could use some major software engineering
 - Remove absolute pathnames, autogenerate (make)

A perspective for thinking about low level functionality...

